

PATENTS 112025-0112

B# 02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Darren Kerr et al.	,
Serial No.: 09/216,519	;
Filed: December 18, 1998	
For: TIGHTLY COUPLED SOFT- WARE PROTOCOL DECODE WITH HARDWARE DATA ENCRYPTION	

Examiner: Newton, G

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Art Unit: 2132

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Technology Center 2100

Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 January 18, 2002

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Honorable Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

01/25/2002 DTESSEM1 00000035 09216519 _

AMENDMENT

01 FC:103 02 FC:102

252.00 OP

This amendment is filed in response to the Office Action filed on Oct. 24, 2001.

All objections and rejections are respectfully traversed.

IN THE CLAIMS

Please add new claims 21, et seq as follows:

21. (New) A pipelined processor in a network switch, the processor comprising:

an ALU internal to the processor responsive to a first set of opcodes;

an encryption execution unit internal to the processor having an encryption tightly

953;

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